

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A photographic system ~~comprising~~consisting essentially of a camera and a printer, the camera comprising:

a mode selection device for selecting one of an ordinary photo mode and a fine photo mode;

a photographic device for photographing one scene in one frame in the ordinary photo mode and a series of frames in the fine photo mode, the series being sequentially taken photos of divisions of a scene, wherein each division occupies a full photographic field of one of the frames; and

a data recording device for recording data of correlation between the frames of the same scene on a recording medium in the fine photo mode,

wherein the photographing of the one scene in one frame in the ordinary photo mode is made with one shutter release operation.

2. (previously presented): A photographic system as claimed in claim 1, wherein the printer comprises:

a data reading device for reading the correlation data from the recording medium;

an image processing device for processing image data detected from the frames of the same scene to compose a high definition image in accordance with the correlation data; and
a printing device for printing a hard copy of the high definition image.

3. (previously presented): A photographic system as claimed in claim 2, wherein the data recording device records divisional position data in relation to the frames taken from the divisions of the same scene.

4. (original): A photographic system as claimed in claim 2, wherein the fine photo mode includes a stepped zooming mode, wherein the photographic device photographs a main subject of one scene at different focal lengths to obtain a full size frame at one focal length, and the data recording device records focal length data for each frame of the same main subject.

5. (original): A photographic system as claimed in claim 4, wherein the camera further comprises a manually operable device for designating the main subject of one scene.

6. (original): A photographic system as claimed in claim 4, wherein the camera further comprises a device for automatically discriminating the main subject of one scene.

7. (original): A photographic system as claimed in claim 2, wherein the fine photo mode includes a stepped focusing mode, wherein the photographic device photographs one scene at

different object distances, and the data recording device records data of object distances used for the frames of the same scene.

8. (original): A photographic system as claimed in claim 2, wherein the fine photo mode includes a stepped exposure value mode, wherein the photographic device photographs one scene at different exposure values, and the data recording device records data of exposure values used for the frames of the same scene.

9. (original): A photographic system as claimed in claim 3, wherein the camera further comprises a lens shifting device for shifting an imaging lens in a plane perpendicular to an optical axis of the imaging lens in the divisional photo mode, to move the optical axis to a center of one division after another in a predetermined sequence within the same scene, and a zooming device for zooming the imaging lens such that an image of one division is formed in a full size on an imaging surface of an imaging device or on photographic film.

10. (original): A photographic system as claimed in claim 4, wherein the camera further comprises a lens shifting device for shifting an imaging lens in a plane perpendicular to an optical axis of the imaging lens in the stepped zooming mode, to position the main subject on the optical axis when the main subject is located out of a center area of the scene to be photographed.

11-17. (canceled).

18. (previously presented): A camera comprising:

a mode selection device for selecting one of an ordinary photo mode and a fine photo mode;

a photographic device for photographing one scene in one frame in the ordinary photo mode and a series of frames in the fine photo mode, the series being sequentially taken photos of divisions of a scene, wherein each division occupies a full photographic field of one of the frames; and

a data recording device for recording photographic data relating to each individual frame on a recording medium, the photographic data indicating correlation between the frames of the same scene photographed in the fine photo mode,

wherein the photographing of the one scene in one frame in the ordinary photo mode is made with one shutter release operation.

19-22. (canceled).

23. (previously presented): A photographic system as claimed in claim 9, further including a ROM for storing pre-programmed data, which controls an amount that the optical axis is moved and an amount that the zooming lens is zoomed.